

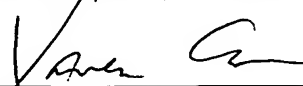
IP4 Rec'd PCT/PTO 22 DEC 2005

FORM PTO-1390 U.S. DEPARTMENT OF COMMERCE PATENT AND TRADEMARK OFFICE		ATTORNEY'S DOCKET NO.: 1431.139.101/FIN 474 PCT/US
<b>TRANSMITTAL LETTER TO THE UNITED STATES DESIGNATED/ELECTED OFFICE (DO/EO/US) CONCERNING A FILING UNDER 35 U.S.C. 371</b>		U.S. APPLICATION NO. (If known, see 37 CFR 1.5) UNKNOWN <b>10/561819</b>
INTERNATIONAL APPLICATION NO.: PCT/DE2004/001147	INTERNATIONAL FILING DATE: 04 June 2004	PRIORITY DATE CLAIMED: 23 June 2003
TITLE OF INVENTION: SENSOR COMPONENT AND PANEL USED FOR THE PRODUCTION THEREOF		
APPLICANT(S) FOR DO/EO/US: Fuergut, Edward et al.		
Applicant herewith submits to the United States Designated/Elected Office (DO/EO/US) the following items and other information:		
<ol style="list-style-type: none"> <li>1. <input checked="" type="checkbox"/> This is a <b>FIRST</b> submission of items concerning a filing under 35 U.S.C. 371.</li> <li>2. <input type="checkbox"/> This is a <b>SECOND</b> or <b>SUBSEQUENT</b> submission of items concerning a filing under 35 U.S.C. 371.</li> <li>3. <input checked="" type="checkbox"/> This is an express request to begin national examination procedures (35 U.S.C. 371(f)). The submission must include items (5), (6), (9) and (21) indicated below.</li> <li>4. <input checked="" type="checkbox"/> The U.S. has been elected (Article 31).</li> <li>5. <input checked="" type="checkbox"/> A copy of the International Application as filed (35 U.S.C. 371(c)(2)) <ol style="list-style-type: none"> <li>a. <input type="checkbox"/> is attached hereto (required only if not communicated by the International Bureau).</li> <li>b. <input checked="" type="checkbox"/> has been communicated by the International Bureau.</li> <li>c. <input type="checkbox"/> is not required, as the application was filed in the United States Receiving Office (RO/US).</li> </ol> </li> <li>6. <input checked="" type="checkbox"/> A English language translation of the International Application as filed (35 U.S.C. 371(c)(2)). <ol style="list-style-type: none"> <li>a. <input checked="" type="checkbox"/> is attached hereto.</li> <li>b. <input type="checkbox"/> has been previously submitted under 35 U.S.C. 154(d)(4).</li> </ol> </li> <li>7. <input checked="" type="checkbox"/> Amendments to the claims of the International Application under PCT Article 19 (35 U.S.C. 371(c)(3)) <ol style="list-style-type: none"> <li>a. <input type="checkbox"/> are attached hereto (required only if not communicated by the International Bureau).</li> <li>b. <input type="checkbox"/> have been communicated by the International Bureau.</li> <li>c. <input type="checkbox"/> have not been made; however, the time limit for making such amendments has NOT expired.</li> <li>d. <input checked="" type="checkbox"/> have not been made and will not be made.</li> </ol> </li> <li>8. <input type="checkbox"/> A English language translation of the amendments to the claims under PCT Article 19 (35 U.S.C. 371(c)(3)).</li> <li>9. <input type="checkbox"/> An oath or declaration of the inventor(s) (35 U.S.C. 371(c)(4)).</li> <li>10. <input type="checkbox"/> A English language translation of the annexes of the International Preliminary Examination Report under PCT Article 36 (35 U.S.C. 371(c)(5)).</li> </ol>		
Items 11 to 20 below concern document(s) or information included:		
<ol style="list-style-type: none"> <li>11. <input checked="" type="checkbox"/> An Information Disclosure Statement under 37 CFR 1.97 and 1.98.</li> <li>12. <input type="checkbox"/> An assignment document for recording. A separate cover sheet in compliance with 37 CFR 3.28 and 3.31 is included.</li> <li>13. <input checked="" type="checkbox"/> A preliminary amendment.</li> <li>14. <input type="checkbox"/> An Application Data Sheet under 37 CFR 1.76.</li> <li>15. <input checked="" type="checkbox"/> A substitute specification.</li> <li>16. <input type="checkbox"/> A power of attorney and/or change of address letter.</li> <li>17. <input type="checkbox"/> A computer-readable form of the sequence listing in accordance with PCT Rule 13ter.2 and 37 CFR 1.821 – 1.825.</li> <li>18. <input type="checkbox"/> A second copy of the published international application under 35 U.S.C. 154(d)(4).</li> <li>19. <input type="checkbox"/> A second copy of the English language translation of the international application under 35 U.S.C. 154(d)(4).</li> <li>20. <input checked="" type="checkbox"/> Other items or information: Version of Substitute Specification with markings to show changes made; PTO Form 1449; (5) cited references.</li> </ol>		

CERTIFICATE OF EXPRESS MAIL

"Express Mail" mailing label number EV506669865US Date of Deposit: December 22, 2005. I hereby certify that this paper is being deposited with the United States Postal Service "Express Mail Post Office to Addressee" service under 37 C.F.R. § 1.10 on the date indicated above and is addressed to: Mail Stop PCT, Commissioner for Patents, P.O. Box 1450, Alexandria, VA 22313-1450.

Vanessa Carels  
Name of Person Making Deposit

  
Signature

IAP20 Rec'd PCT/PTO 22 DEC 2005

U.S. APPLICATION NO. (If known, see 37 CFR 1.5) UNKNOWN <b>10/561819</b>		INTERNATIONAL APPLICATION NO.: PCT/DE2004/001147		ATTORNEY'S DOCKET NO.: I431.139.101/FIN 474 PCT/US																	
The following fees are submitted:  21. <input checked="" type="checkbox"/> Basic National Fee (37 CFR 1.492(a)) ..... \$300  22. <input checked="" type="checkbox"/> Examination Fee (37 CFR 1.492(c))  If the written opinion prepared by ISA/US or the international preliminary examination report prepared by IPEA/US indicates all claims satisfy provisions of PCT Article 33(1)-(4) ... \$0 All other situations ..... \$200  23. <input checked="" type="checkbox"/> Search Fee (37 CFR 1.492(b)) If the written opinion of the ISA/US or the International preliminary examination report prepared by IPEA/US indicates all claims satisfy provisions of PCT Article 33(1)-(4) ... \$0 Search fee (37 CFR 1.445(a)(2)) has been paid on the international application to the USPTO as an International Searching Authority ..... \$100 International Search Report prepared by an ISA other than the US and provided to the Office or previously communicated to the US by the IB ..... \$400 All other situations ..... \$500  <b>TOTAL OF 21, 22 AND 23 =</b>				<b>CALCULATIONS PTO USE ONLY</b>  <b>\$300.00</b>          <b>\$200.00</b>          <b>\$500.00</b>          <b>\$1,000.00</b>																	
<input type="checkbox"/> Additional fee for specification and drawings filed in paper over 100 sheets (excluding sequence listing in compliance with 37 CFR 1.821(c) or (e) or computer program listing in an electronic medium) (37 CFR 1.492(j)). The fee is \$250 for each additional 50 sheets of paper or fraction thereof  <table border="1" style="width: 100%; border-collapse: collapse;"> <thead> <tr> <th style="width: 25%;">TOTAL SHEETS</th> <th style="width: 25%;">EXTRA SHEETS</th> <th style="width: 25%;">Number of each additional 50 or fraction thereof</th> <th style="width: 25%;">RATE</th> </tr> </thead> <tbody> <tr> <td>-100=</td> <td>/50=</td> <td></td> <td>x \$250</td> </tr> </tbody> </table>				TOTAL SHEETS	EXTRA SHEETS	Number of each additional 50 or fraction thereof	RATE	-100=	/50=		x \$250	\$          \$									
TOTAL SHEETS	EXTRA SHEETS	Number of each additional 50 or fraction thereof	RATE																		
-100=	/50=		x \$250																		
Surcharge of \$130.00 for furnishing the oath or declaration later than 30 months from the earliest claimed priority date (37 CFR 1.492(e)).				\$130.00																	
<table border="1" style="width: 100%; border-collapse: collapse;"> <thead> <tr> <th style="width: 25%;">CLAIMS</th> <th style="width: 25%;">NUMBER FILED</th> <th style="width: 25%;">NUMBER EXTRA</th> <th style="width: 25%;">RATE</th> </tr> </thead> <tbody> <tr> <td>Total Claims</td> <td>20-20 =</td> <td>0</td> <td>x \$50</td> </tr> <tr> <td>Independent Claims</td> <td>7-3 =</td> <td>4</td> <td>x \$200</td> </tr> <tr> <td colspan="3"></td> <td>+ \$360</td> </tr> </tbody> </table>				CLAIMS	NUMBER FILED	NUMBER EXTRA	RATE	Total Claims	20-20 =	0	x \$50	Independent Claims	7-3 =	4	x \$200				+ \$360	\$ \$0.00 \$800.00 \$	
CLAIMS	NUMBER FILED	NUMBER EXTRA	RATE																		
Total Claims	20-20 =	0	x \$50																		
Independent Claims	7-3 =	4	x \$200																		
			+ \$360																		
MULTIPLE DEPENDENT CLAIM(S) (if applicable)				\$																	
<b>TOTAL OF ABOVE CALCULATIONS =</b>				<b>\$1,800.00</b>																	
<input type="checkbox"/> Applicant claims small entity status. See 37 CFR 1.27. The fees indicated above are reduced by 1/2.				\$																	
<b>SUBTOTAL =</b>				<b>\$1,930.00</b>																	
Processing fee of \$130.00 for furnishing the English translation later than 30 months from the earliest claimed priority date (37 CFR 1.492(f))				\$																	
<b>TOTAL NATIONAL FEE =</b>				<b>\$1,930.00</b>																	
Fee for recording the enclosed assignment (37 CFR 1.21(h)). The assignment must be accompanied by an appropriate cover sheet (37 CFR 3.28, 3.31). \$40.00 per property. +				\$																	
<b>TOTAL FEES ENCLOSED =</b>				<b>\$1,930.00</b>																	
a. <input type="checkbox"/> A check in the amount of \$_____ to cover the above fees is enclosed. b. <input checked="" type="checkbox"/> Please charge my Deposit Account No. 500471 in the amount of <b>\$1,930.00</b> to cover the above fees. c. <input checked="" type="checkbox"/> The Commissioner is hereby authorized to charge any additional fees which may be required, or credit any overpayment to Deposit Account No. 500471. A duplicate copy of this sheet is attached. d. <input type="checkbox"/> Fees are to be charged to a credit card. <b>WARNING:</b> Information on this form may become public. <b>Credit card information should not be included on this form.</b> Provide credit card information and authorization on PTO-2038.				Amount to be refunded: \$ Amount to be charged: <b>\$1,930.00</b>																	
<b>NOTE:</b> Where an appropriate time limit under 37 CFR 1.495 has not been met, a petition to revive (37 CFR 1.137(a) or (b)) must be filed and granted to restore the application to pending status.																					
SEND ALL CORRESPONDENCE TO:  Customer No. 025281 Steven Dicke DICKE, BILLIG & CZAJA, PLLC 100 SOUTH FIFTH STREET SUITE 2250 MINNEAPOLIS, MN 55402																					
<div style="display: flex; align-items: center;"> <div style="flex: 1;">             Steven E. Dicke  <u>38,431</u>            Registration Number         </div> </div>																					